

Title (en)

Method of manufacturing seamless capsules and apparatus therefor.

Title (de)

Methode zum Herstellen von nahtlosen Kapseln und Vorrichtung dazu.

Title (fr)

Méthode de fabrication de capsules sans soudure et appareil pour cela.

Publication

EP 0513563 A1 19921119 (EN)

Application

EP 92106822 A 19920421

Priority

JP 8856091 A 19910419

Abstract (en)

A method of manufacturing seamless capsules, wherein multi-layer liquid flow is blown out of a multiple nozzle to form multi-layer droplets which are brought into contact with hardening liquid 10 to be solidified to thereby manufacture the seamless capsules SC and an apparatus therefor. A groove 13 having U-shaped section for supplying the hardening liquid 10 and the multi-layer droplets is orientated in a direction tangent to a circular section of a hardening vessel 14 in the hardening vessel 14 and a helical flow 10A is formed in the hardening liquid 10 in the hardening vessel 14, whereby the multi-layer droplets are fallen, moving helically in the hardening vessel 14. <IMAGE>

IPC 1-7

B01J 2/04; **B01J 2/06**; **B01J 2/08**; **B01J 13/04**

IPC 8 full level

B01J 13/14 (2006.01); **A61J 3/07** (2006.01); **B01J 13/04** (2006.01)

CPC (source: EP US)

A61J 3/07 (2013.01 - EP US); **B01J 13/04** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

CH DE FR GB LI NL

DOCDB simple family (publication)

EP 0513563 A1 19921119; JP 3159724 B2 20010423; JP H04322741 A 19921112; US 5223185 A 19930629

DOCDB simple family (application)

EP 92106822 A 19920421; JP 8856091 A 19910419; US 86953292 A 19920415